

## ATTY. DOCKET NO.

4560-4

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APPLICANT

VAN DEN BRINK et al

(Use several sheets if necessary)

FILING DATE

TC/A.U.

December 17, 2004

## U.S. PATENT DOCUMENTS

[illegible]

## FOREIGN PATENT DOCUMENTS

							TRANSLATION	
DOCUMENT		DATE	COUNTRY	CLASS	SUBCLASS	YES	NO	
/MKJ/		WO 02/02597	1/2002	WIPO				
		0 123 928	11/1984	Europe				
		WO 01/14571	3/2001	WIPO				
		WO 02/063015	8/2002	WIPO				
		WO 03/054186	7/2003	WIPO				

**OTHER DOCUMENTS** (including Author, Title, Date, Pertinent pages, etc.)

/MKJ/	Ward et al, "Improved production of chymosin in aspergillus by expression as a glucoamylase-chymosin fusion", Bio/Technology 8:435-440 (1990)
↓	Sagt et al, "Introduction of an N-glycosylation site increases secretion of heterologous proteins in yeasts", Applied and Environmental Microbiology 66(11):4940-4944 (2000)
	Cardoza et al, "Expression of synthetic copy of the bovine chymosin gene in Aspergillus awamori from constitutive and pH-regulated promoters and secretion using two different pre-pro sequences", Biotechnology and Bioengineering 83(3):249-259 (2003)
	Wallis et al, "Glucoamylase overexpression and secretion in Aspergillus niger: analysis of glycosylation", Biochimica et Biophysica Acta. 472(3):576-586 (1999)
	Gerka et al, "The development of Aspergillus niger var. awamori as a host for the expression and secretion of heterologous gene products" 19(3):681-685 (1991)

**\*Examiner**

Date Considered

Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to application.

**(Use several sheets if necessary)**

**Affy. Docket No.**

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**10/518,414**

**Applicant**

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**December 17, 2004**

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## U.S. PATENT DOCUMENTS

[illegible]

## FOREIGN PATENT DOCUMENTS

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/MKJ/	Dunn-Coleman et al, "Commercial Levels of Chymosin Production by <i>Aspergillus</i> ", Bio/Technology 9:976 (1991)
↓	Harboe, Marianne K., "Rhizomucor miehei ASPARTIC PROTEINASES HAVING IMPROVED PROPERTIES", Aspartic Proteinases, edited by James, Plenum Press, New York, pgs. 293-296 (1998)
↓	Gilliland et al, "The Three-Dimensional Structure of Recombinant Bovine Chymosin at 2.3 Å Resolution", Proteins: Structure, Function, and Genetics 8:82-101 (1990)
↓	Peberdy, John F., "Protein secretion in filamentous fungi – trying to understand a highly productive black box", Tibtech 12:50-57 (1994)
↓	Jenkins and Curling, "Glycosylation of recombinant proteins: Problems and prospects", Enzyme Microb. Technol. 16:354-364 (1994)

**\*Examiner**

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9/12/07

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